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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/743,280	12/22/2003	Patricia Anne Nuttall	2488-1-008

CONFIRMATION NO. 4480

FORMALITIES LETTER



OC000000014184888

23565
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Date Mailed: 10/25/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- To Download Patent Software, visit <http://www.uspto.gov/web/patents/software.htm>
- For Patent Software Program Help, call (571) 272-2510 or email mark.spencer@uspto.gov

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*A copy of this notice **MUST** be returned with the reply.*

Glider N.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No. 2488-1-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Patricia Anne Nuttall et al.
SERIAL NO.: 10/743,280 EXAMINER: Unassigned
FILED: December 22, 2003 ART UNIT: 1646
FOR: ION CHANNEL MODULATORS

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 22, 2004.

Carolyn Di Meglio
(Name of Depositor)

Carolyn Di Meglio 12/22/04
(Signature and Date)

RESPONSE TO NOTICE TO COMPLY

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Sir:

In Response to the "Notice to Comply" due December 25, 2004, Applicants enclose a paper and electronic copy of a Substitute Sequence Listing along with the Statement in Support of The Filing/Submission of a Nucleotide/Amino Acid Sequence Listing in Accordance With 37 CFR §1.821 - 1.825 and a copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.

No fees are believed to be necessitated by the foregoing amendments. However, should this be erroneous, authorization is hereby given to charge Deposit Account No. 11-1153 for any underpayment, or credit any overages.

Respectfully submitted,

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